

**INK CONTAINER CONFIGURED TO ESTABLISH RELIABLE
ELECTRICAL AND FLUIDIC CONNECTIONS TO A RECEIVING STATION**

ABSTRACT OF THE DISCLOSURE

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The present disclosure relates to a replaceable ink container for providing ink to an inkjet printing system. The inkjet printing system is of the type having a receiving station for receiving the replaceable ink container. The receiving station has a fluid inlet and a sealing structure. The replaceable ink container includes a reservoir defining a fluid outlet and a sealing surface proximate the fluid outlet. The replaceable ink container also includes a sealing material contained within the reservoir for wetting the sealing surface to seal defects between the sealing surface and the sealing structure.

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FIG. 1 is a perspective view of an inkjet printing system in accordance with the present disclosure. The inkjet printing system includes a main body 100 and a replaceable ink container 200. The main body 100 includes a fluid inlet 110 and a sealing structure 120. The replaceable ink container 200 includes a reservoir 210 defining a fluid outlet 212 and a sealing surface 214 proximate the fluid outlet 212. The replaceable ink container 200 also includes a sealing material 220 contained within the reservoir 210 for wetting the sealing surface 214 to seal defects between the sealing surface 214 and the sealing structure 120.